

FORM PTO-1449 (modified) To: U.S. Department of Commerce Patent and Trademark Office			Attorney Docket No.	Client Ref.
			056291-5126	100093-1P US
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Applicant: Arnould	
			Continuation of Application No. 10/332,271	10/1705, 198
			Parent Application Filing Date: January 7, 2003	
Date: November 12, 2003	Page 1 of 9	Examiner: Ramsuer	Group Art Unit: 1626	

U.S. PATENT DOCUMENTS

Examiner's Initials*		Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
<i>FTP</i>	AR	3,442,953	05/1969	Muller et al.			
↑	BR	5,561,122	10/1996	Pettit	↑	↑	
	CR	5,760,092	06/1998	Timashef et al.			
	DR	5,843,910	12/1999	Bombardelli et al.			
	ER	5,973,204	10/1999	Bombardelli			
↓	FR	6,080,739	06/2000	Bombardelli	↓		
<i>FTP</i>	GR	6,423,753 B1	07/2002	Dougherty		↓	

FOREIGN PATENT DOCUMENTS

		Document Number	Date MM/YYYY	Country	Inventor Name	English Abstract		Translation Readily Available	
						Enclosed	No	Enclose	No
<i>FTP</i>	HR	4.685 M	01/1967	France	Roussel-Uclaf				
↑	IR	39-19634	09/1964	Japan	Nakamura			X	
	JR	39-19635	09/1964	Japan	Nakamura			X	
*	KR	97/47577	12/1997	WIPO	Bombardelli				
*	LR	99/02166	01/1999	WIPO	Dougherty				
	MR	00/40529	07/2000	WIPO	Davies et al.				
	NR	00/48606 A1	08/2000	WIPO	Pero et al.				
↓	OR	02/04434	01/2002	WIPO	Arnould et al.				
<i>FTP</i>	PR	02/08213	01/2002	WIPO	Arnould				

OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

<i>FTP</i>	QR	Abu Zarga et al., "New Natural Dibenzocycloheptylamine Alkaloids": A Possible Catabolic Route for the Colchicine Alkaloids", J. Nat. Prod., (1991), 54(4), 936-940		
↑	RR	Hunter et al., "The photo-oxidation of some novel Colchicine derivatives", Afinidad, Vol. 38, No. 372, 1981, pp. 122-123		
	SR	Al-Tel et al., "New Natural Colchicinoids: Indications of Two Possible Catabolic Routes for the Colchicine Alkaloids", J. Nat. Prod., (1990) 53 (3), 623-629		
	TR	Banwell et al., "Total Syntheses of the Structures Assigned to Salimine and Jerusalemine, Alkaloids from <i>Colchicum decaisnei</i> Boiss. (Liliaceae)", J. Chem. Soc., Chem. Commun., (1994) (22) 2647-2649		
<i>FTP</i>	UR	Banwell, et al., "Synthesis and Tubulin-Binding Properties of Some AC- and ABC-Ring Analogues of Allocolchicine", Aust J Chem., (1992), 45, 1967-1982		

 Examiner *Fiona T. Powers* Date Considered: *6/15/04*

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ER								
FR								

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<i>FTP</i>	GR	Battersby et al., "Biosynthesis. Part 26 ¹ . Synthetic Studies on Structural Modification of Late Biosynthetic Precursors for Colchicine", J. Chem. Soc., Perkin Trans 1, (1983), (12), 3053-3063						
	HR	Boger et al., "Thermal Reactions of Cyclopropanone Ketals. Application of . . . Total Synthesis of Colchicine", J. Am. Chem. Soc., (1986) (108 (21), 6713-6719						
	IR	Boyé et al. "185. Deaminocolchanyl Methyl Ether: Synthesis from . . . Effects of Deaminocolchanyl Methyl Ether and Dehydro Analogs", Helv. Chem. Acta, (1989), 72 (8), 1690-1696						
	JR	Boyé et al. "Potential Covalent Markers of the Colchicine-Binding-Site . . . Isothiocyanato Groups", Med. Chem. Res., (1991), 1 (2), 142-150						
	KR	Boye et al., "Natural Products. Antitubulin effect of congeners of N-acetylcolchanyl . . . of demethoxy analogues of deaminocolchanyl methyl ether", Can. J. Chem., (1992), 70 (5), 1237-49						
	LR	Boyé et al., "Synthesis of ¹⁴ C Labelled Electrophilic Ligands of the Colchicine . . . 9-Deoxy-N-Acetylcolcholinol.", J. Labelled Compd Radiopharm., (1993) 33(4), 293-299						
	MR	Brecht et al., "(-)-(M,7S)-Colchicine and (-)-(M,7S)-10-Ethylthiocolchicide/Alkyne . . . Consecutive [4+2] and [3+2] Cycloadditions", Eur. Jour. Org. Chem., (1998) (11) 2451-2460						
<i>FTP</i>	NR	Brossi et al., "aS, 7S-absolute configuration of natural (-)-colchicine and allocongeners", FEBS Lett., (1990), 262 (1), 5-7						

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DR									
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OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)									
<i>FTP</i>	GR	Deinum et al., "Synthesis and Binding to Tubulin of an Allocolchicine Spin Probe." Acta Chem. Scand, Ser B (1981) B35 (10), 677-81							
<i>FTP</i>	HR	Dilger et al., "Arbeitsvorschriften und Meßwerte Procedures and Data Formaldehyd-O-oxid und Colchicine: ein eleganter Zugang zu Allocalcicinen", J. Prakt Chem./Chem-Ztg, (1998), 340 (5), 468-471 (in German)							
	IR	Dokl Akad Nauk UzSSR, (1991) (4) 33-35							
	JR	Dumortier et al., "Alternations of Rings B and C of Colchicine Are Cumulative in Overall Binding to Tubulin but Modify Each Kinetic Step", Biochemistry, (1996), 35 (49), 15900-15906							
	KR	Fernholz, "Über die Umlagerung des Colchicins mit Natriumalkoholat und die Struktur des Ringes C ¹ ", Justus Liebigs Ann. Chem., CODEN: JLACBF, 568, (1950), 63-82							
	LR	Fitzgerald, "Molecular Features of Colchicine Associated with Antimitotic Activity and Inhibition of Tubulin Polymerization", Biochemistry Pharmacology, (1976), 25, 1383-1387							
	MR	Ghera et al., "Total Synthesis of Lignan (±)-Schizandrin", J. Chem. Soc., Chem. Commun., (1978) (11), 480-481							
	NR	Hahn et al., "Synthesis and Evaluation of 2-Diazo-3,3,3-Trifluoropropanoyl ... Photochemistry, and Tubulin Binding", Photochem. Photobiol., (1992) 55 (1), 17-27							
<i>FTP</i>	OR	Han et al., "Distances between the Paclitaxel, Colchicine, and Exchangeable GTP Binding Sites on Tubulin", Biochemistry, (1998), 37 (19), 6636-6644							
Examiner <i>Flora T. Powers</i>	Date Considered: <i>6/15/04</i>								
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OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)								
<i>FTP</i>	GR	Hastie, "Spectroscopic analyses of colchicinoid-tubulin complexes", Cellular Pharmacology, (1993), 1 (Suppl. 1), S17-S21						
<i>FTP</i>	HR	Hastie, "Spectroscopic and Kinetic Features of Allocolchicine Binding to Tubulin", Biochemistry, (1989), 28 (19), 7753-7760						
	IR	Hrbek et al., "Circular Dichroism of Alkaloids of Colchicine Type And Their Derivatives", Collect. Czech. Chem. Commun., (1982), 47 (8), 2258-79						
	JR	Iorio, "Contraction of the Tropolonic Ring of Colchicine by Hydrogen Peroxide Oxidation", Heterocycles, (1984), 22 (10), 2207-2211						
	KR	Izv Akad Nauk Turkm SSR, Ser Fiz-Tekh, Khim Geol Nauk, (1976), (1), 70-73					X	X
	LR	Kiselev et al., "Benzene Rearrangement of Colchicine by the Action of Ethylene Glycol", Zh. Org. Khim., (1977), 13 (11), 2337-2342 (in Russian) (English translation attached)						
	MR	Kiselev et al., "Derivatives of Aminocolchicide VI" Obshch. Khim., (1970), 40 (4), 914-915 (in Russian, English translation attached)						
	NR	Kiselev, "Derivatives of Aminocolchicide. VII", Zh. Zh. Obshch. Khim., (1971), 41 (2) 464-466 (in Russian, English translation attached)						
<i>FTP</i>	OR	Kita et al., "Non-phenolic oxidative coupling of phenol ether derivatives using phenyliodine (III) bis(trifluoroacetate)", Chem. Commun. (Cambridge), (1996) (12), 1481-1482						
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<i>FTP</i>	GR	Leiter et al., "Damage Induced in Sarcoma 37 with Chemical Agents. III. Colchicine Derivatives Related to Trimethylcolchicinic Acid and to Colchinoi", J. Natl. Cancer Inst., (1952), 13, 379-392						
<i>FTP</i>	HR	Mackay et al., "Structures of Colchicine Analogues. IV. An Aminodibromoalallocolchicine, C ₂₀ H ₂₂ Br ₂ N ₂ O ₄ ", Acta Crystallogr, Section C: Cryst. Struct Commun, (1991) C47 (12), 2615-2618						
	IR	Medrano, "Roles of Colchicine Rings B and C in the Binding Process to Tubulin", Biochemistry, (1989), 28 (13), 5589-5599						
	JR	Menéndez et al., "A Thermodynamic Study of the Interaction of Tubulin with Colchicine Site Ligands", J. Biol. Chem., (1989), 264, (28), 16367-16371						
	KR	Olszewski et al., "Potential Photoaffinity Labels for Tubulin. Synthesis and . . . Colchicine, Combretastatin, and 3,4,5-Trimethoxybiphenyl", J. Org. Chem., (1994), 59 (15) 4285-4296						
	LR	Ondra et al, "Colchicinoide – Ihre Toxizität Und Biologische Aktivität", Acta Univ Palacki Olomuc Fac Med, (1995) 139, 17-18						
	MR	Palmquist et al., "Anodic Oxidation of Phenolic Compounds. 4. ^{1a} Scope and Mechanism of the Anodic Intramolecular Coupling of Phenolic Diarylalkanes", J. Am. Chem. Soc., (1976), 98(9), 2571-80						
<i>FTP</i>	NR	Perez-Ramirez et al., "Cosolvent Modulation of the Tubulin-Colchicine GTPase-Activating Conformational Change: Strength of the Enzymatic Activity", Biochemistry, (1994), 33 (20), 6262-6267						
Examiner <i>Flora T. Powers</i>		Date Considered: <i>6/15/04</i>						
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DR							
ER							
FR							
OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)							
<i>FJP</i>	GR	Perez-Ramirez et al., "Linkages in Tubulin-Colchicine Functions: The Roe of Ring C (C') Oxygens and Ring B in the Controls", Biochemistry, (1998), 37 (6), 1646-1661					
<i>FJP</i>	HR	Perez-Ramirez et al., "Stoichiometric and Substoichiometric Inhibition of Tubulin Self-Assembly by Colchicine Analogues", Biochemistry, (1996), 35 (10), 3277-3285					
	IR	Perez-Ramirez et al., "The Colchicine-Induced GTPase Activity of Tubulin: State of the Product. Activation by Microtubule-Promoting Cosolvents," Biochemistry, (1994), 33 (20), 6253-6261					
	JR	Powell et al., "Role of Ring C Substituents Related to Allocolchicine on Antitubulin Action", Med. Chem. Res., (1996), 164-173					
	KR	Prakash et al., "Aging of Tubulin at Neutral pH: Stabilization by Colchicine and its Analogues", Archives of Biochem & Biophysics (1992), 295 (1), 146-152					
	LR	Pyles et al., "Role of the B-Ring Substituent in the Fluorescence of Colchicinoid-Tubulin and Allocolchicinoid-Tubulin Complexes", Biochemistry, (1992), 31 (31), 7086-93					
	MR	Rossi et al., "Structural Analysis of the Substoichiometric and Stoichiometric Microtubule-Inhibiting Biphenyl Analogues of Colchicine", Biochemistry, (1996), 35 (10), 3286-3289					
<i>FJP</i>	NR	Schönharting et al., "Metabolic Transformation of Colchicine I. The Oxidative Formation of Products from Colchicine in the Udenfriend System", Hoppe-Seyler's Z. Physiol. Chem., (1973), 354 (1), 421-436					
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ER								
FR								
OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)								
<i>FTP</i>	GR	Shearwin et al., "Effect of Colchicine Analogues on the Dissociation of $\alpha\beta$ into Subunits: The Locus of Colchicine Binding", Biochemistry, (1994), 33 (4), 894-901						
	HR	Shi et al., "Antitumor Agents Part 184 ¹) Syntheses and Antitubulin Activity of Compounds Derived from Reaction of Thiocolchicine with Amiens: Lactams, Alcohols, and Ester Analogs of Allothiocolchicinoids", Helv Chim Acta, (1998), 81, 1023-1037						
	IR	Shi et al., "Antitumor Agents. 183. Syntheses, Conformational Analyses, and Antitubulin Activity of Allothiocolchicinoids", J. Org. Chem., (1998), 63, 4018-4025						
	JR	Shi et al., "Antitumore Agents. 172. Synthesis and Biological Evaluation of Novel Deacetamidothiocolchicin-7-ols and Ester Analogs as Antitubulin Agents", J. Med. Chem., (1997), 40, 961-966						
	KR	Staretz et al., "Synthesis, Photochemical Decomposition, and Tubulin Binding of 10-Azido-10-demethoxycolchicine and 9-Azido-9-demethoxyisocolchicine", J. Org. Chem., (1991) 56 (1), 428-432						
	LR	Sterzl et al., "Effect of Colchicine Derivatives on the Antibody Response Induced <i>in vitro</i> ", Folia Microbiol. (Prague), (1982), 27 (4), 256-266						
	MR	Tang-Wai et al., "Structure Activity Relationships in the Colchicine Molecule with Respect to Interaction with the Mammalian Multidrug Transporter, P-Glycoprotein", Heterocycles, (1994), 39 (1) 385-403						
<i>FTP</i>	NR	Timbekov et al., "Mass-Spectrometric Study of New Alkaloids from Plants of the Family Liliaceae", Khim. Prir. Soedin, (1985) (1) 3-11 (in Russian) (English translation attached)						
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	ER						
	FR						

OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

<i>FTP</i>	GR	Timbekov et al., "Mass Spectrometric Study of Alkaloids of the Homoaporphine, Homomorpine and Allocolchicine Series", "Tezisy Dokl. = Sov.-Indiiskii Simp. Khim. Prir. Soedin., 5th (1978), p. 85 (Chemical Abstracts attached)		
<i>FTP</i>	HR	Tojo et al., "The Dibenzocycloheptylamine Alkaloids", J. Nat. Prod., (1989), 52 (5), 1163-1166		
	IR	Ward et al., "Energy Transfer Studies of the Distance between the Colchicine, Ruthenium Red, and BisANS Binding Sites on Calf Brain Tubulin", Biochemistry, (1994), 33 (39), 11900-11908		
	JR	Ward et al., "Energy-Transfer Studies of the Distance . . . Binding Sites on Calf Brain Tubulin", Biochemistry, (1988), 27 (5), 1508-1514		
	KR	Wolff et al., "Cochicine Binding to Antibodies", J. Biol. Chem., (1980) 255 (15), 7144-7148		
	LR	Wosikowski et al., "Identification of Epidermal Growth Factor Receptor and c-erbB2 Pathway Inhibitors by Correlation With Gene Expression Patterns", J. Natl. Cancer Inst., (1997), 89 (20) 1505-1515		
	MR	Xie et al., "Synthesis of three new Schizandrin Analogues", Chin. Chem. Lett., (1998) 9 (7) 631-634		
<i>FTP</i>	NR	Yusupov et al., "A Study of 2-Demethylallocolchicine and Its Derivatives", Khim. Prir. Soedin., (1973), (2), 194-196 (in Russian) (English translation attached)		
	OR			

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<i>FTP</i>	GR	Zh Obshch Khim., (1994) 64(5) 856-864 (in Russian)				<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
<i>FTP</i>	HR	Zweig et al., "Inhibition of Sodium Urate-Induced Rat Hindpaw Edema by Colchicine Derivatives: Correlation with Antimitotic Activity", J. Pharmacol. Exp. Therapeutics, (1972), 182(2), 344-350						
<i>FTP</i>	IR	Zweig et al., "Interaction of Some Colchicine Analogs, Vinblastine and Podophyllotoxin with Rat Brain Microtubule Protein", Biochemistry Pharmacology, (1973), 22, 2141-2150						
	JR							
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Customer Window, **Mail Stop Patent Application**
Crystal Plaza Two, Lobby, Room 1B03
Arlington, Virginia 22202

Date: November 12, 2003

Sir:

INFORMATION DISCLOSURE STATEMENT

Citation of Related U.S. Patent Applications

The Examiner's attention is directed to the following related co-pending U.S. patent applications:

Examiner's Initials	Inventor	U.S. Serial No.	U.S. Filing Date	PCT Publication No.	PCT Publication Date
FTP	Davis et al.	09/869,925	08/23/2001	WO 00/40529	July 13, 2000
FTP	Dougherty	09/477,805 USP 6,423,753	01/05/2000	WO 99/02166	Jan. 21, 1999
FTP	Arnould et al.	10/332,129	01/06/03	WO 02/04434	Jan. 17, 2002

A copy of the specification and claims for each application in the form of the published PCT application from which such application was filed, has previously been provided in parent application Serial No. 10/332,271.